JCO3 Rec'd PCT/PTO 1 1 MAY 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

6192.0583.US

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

(	CON	ICERNING A SUBMISS	ION UNDER 35 U.S.C. 371	10/934022							
NTE		IONAL APPLICATION NO. CT/KR2003/002434	INTERNATIONAL FILING DATE November 12, 2003	PRIORITY DATE CLAIMED November 12, 2002							
ITLE		NVENTION									
LIQU	JID C	RYSTAL DISPLAY AND DRIV	ING METHOD THEREOF								
		T(S) FOR DO/EO/US	DV. Hou: Vous CHOU. Chang Voong VIII	A.A.							
eun	g- vv 0	o LEE, Tun-Ju TO, Doo-Sik FAI	RK; Heui-Keun CHOH; Chang-Yeong KIN	<b>V1</b>							
Vanlie	ont b	prowith submits to the United States	Designated/Elected Office (DO/EO/US) the fo	pllowing itoms and other information:							
(ppiic				•							
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. ′		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  This is an express request to begin national examination procedures (25 U.S.C. 374(6)). The submission must include items (5) (6)									
3.	6	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.									
4.	$\boxtimes$	The US has been elected (Article 31).									
5.	$\boxtimes$	A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))								
		a. 🛛 is attached hereto (requi	red only if not communicated by the Internation	nal Bureau).							
			by the International Bureau.								
	_	• • • • • •	plication was filed in the United States Receiv	· , ,							
6.	$\bowtie$		the International Application as filed (35 U.S.	C. 371(c)(2)).							
		a. 🗵 is attached hereto.									
_	K-21		mitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	-	nternational Application under PCT Article 19	, , , , , ,							
		_ · ·	uired only if not communicated by the Internati	onal Bureau).							
			d by the International Bureau.	ante has NOT suries d							
		c. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. Make not been made and will not be made.									
,8. 9.	Ø	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT									
	<b>Ι</b> ΖΙ	Article 36 (35 U.S.C. 371 (c)(5)).									
11. 42	⊠ ⊠	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.	×.	A copy of the International Search									
		3 to 23 below concern document									
13 <u>.</u> 14.	⊠ ⊠	An Information Disclosure Statem		ith 27 OFD 2 20 and 2 24 in included							
1 <del>4</del> . 15.			rding. A separate cover sheet in compliance w	ith 37 GFR 3.28 and 3.31 is included.							
		A FIRST preliminary amendment.	the in a second second								
16. 17.		A SECOND or SUBSEQUENT pre	eliminary amendment.								
17. 18.		A substitute specification.  A power of attorney and/or change	of address letter								
19.			equence listing in accordance with PCT Rule	13tax 2 and 27 CED 1 921 - 1 925							
20.		•	•								
21.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
22.		4									
23.	$\boxtimes$	Other items or information:									
		A PCT Notice Informing the Applic A PCT Notification of the Recording A PCT Request.	ant of the Communication of the International ag of a Change;	Application to the Designated Offices;							

JC14 Rec'd PCT/PTO 11 MAY 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION	NO (if k <u>no</u> wn, see	ATTORNEY'S DOCKET NUMBER									
10/	19346	. 6192.0583.US									
_	ees are submitte					•	CALCULATIONS	PTO USE			
	onal fee				• • • •	. \$300	\$ \$300.00				
25. Examination If International preliminations of All other situations.	minary examinat FPCT Article 33	. \$100	\$ \$200.00								
26. Search fee Search fee (37 CFR the USPTO as an In International Search All other situations.	nternational Sea n Report prepare	\$ \$500.00									
TOTAL C	OF 24, 25 and	\$ \$1,000.00									
Additional fee for sequence listing \$250 for each a	or specification g or computer p additional 50 she										
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- 100 =	0 /50 =		0		×	\$250.00	\$ \$0.00				
Surcharge of \$130.0 earliest claimed prio	00 for furnishing ority_date (37 Cf	\$									
CLAIMS	NUMBER F	ILED N	IUMBER EXTRA	IBER EXTRA RATE				·			
Total claims	16	- 20 = 0		x		\$50.00	\$ \$0.00				
Independent claims	4	- 3=	1	x		\$200.00	\$ \$200.00				
MULTIPLE DEPEN	DENT CLAIMS	(if applicable)		+		\$360.00	\$ \$0.00				
		ATIONS =	\$ \$1,200.00								
Applicant claim reduced by 1/2.	ns small entity st	above are	\$ \$0.00								
		TOTAL =	\$ \$1,200.00								
Processing fee of \$1 the earliest claimed	130.00 for furnis priority date (3)	hing the Engl 7 CFR 1.492(	sh translation later th	an 30	) mo	onths from	\$ \$0.00				
4			TOTAL N	IATI	ON	AL FEE =	\$ \$1,200.00				
			FR 1.21(h)). The ass CFR 3.28, 3.31). \$40				\$ \$0.00				
			TOTAL FE	ES E	NC	LOSED =	\$ \$1,200.00				
							Amount to be	\$			
							Amount to be	\$			
a. 🛛 A check in	the amount of \$	\$1,200.0	to cover the a	bove	fees	s is enclosed		1			
<b>-</b>	rge my Deposit			n the	amo	ount of	to cove	er the above fees.			
A duplicate copy of this sheet is enclosed.  c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment											
to Deposit Account No A duplicate copy of this sheet is enclosed.  d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
NOTE: Where an a	appropriate tim	e limit under	37 CFR 1.495 has n	ot be	en n	net, a petitio	and authorization on F on to revive (37 CFR 1				
must be filed and g			ational Application	to pe	ndir O	ng status.	0 0				
SEND ALL CORRES	SPONDENCE T	Schaelher, Reg. No. 48,342, FOR									
Hae-Chan Park McGuireWoods Ll						SIGNATURE		1 2005			
McGuireWoods Ll 1750 Tysons Boule	LP evard, Suite 18	00				Hae-Chan	Park, Dated May 1	1, 2005			
McGuireWoods Ll	LP evard, Suite 18 )2	00						1, 2005			